Docket No.: J0658.0008 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Roger D. Arnold et al.

Application No.: 10/774,038

Confirmation No.: 7746

Filed: February 6, 2004

Art Unit: 4182

For: THREAD SELECTION UNIT AND

METHOD TO FAIRLY ALLOCATE PROCESSOR CYCLES IN A BLOCK MULTITHREADED PROCESSOR Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

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Pursuant to 37 CFR §§ 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

This IDS is being filed before the First Office Action1.

This IDS is being filed after the issuance of the First Office Action but before the issuance of
a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

Applio	eation No.: 10/774,038	Docket No.: J0658.0008
	This IDS is being filed after the issuance of a Final Office Action, or Notice of Allowance but before the payment of the Issue Fee ³ .	Ex Parte Quayle Action
<u>Certif</u>	ications:	
If chec	eked, the undersigned makes the following statement(s):	
\boxtimes	Statement under 37 CFR § 1.97(e):	
	Each item of information contained in this information disclosure s any communication from a foreign patent office in a counterpart for more than three months prior to the filing of this information disclosure.	reign application not
	No item of information contained in this information disclosure state communication from a foreign patent office in a counterpart foreign knowledge of the undersigned after making reasonable inquiry, no contained in this information disclosure statement was known to at in § $1.56(c)$ more than three months prior to the filing of the informatement.	n application, and, to the item of information ny individual designated
	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information disclosure s communication from a foreign patent office in a counterpart applic prior to the filing of this information disclosure statement.	

Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):

If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

 $^{^3}$ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

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Copies of Information:

In accordance with 37 C.F.R. §1.98(a)), the following are enclosed:
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\boxtimes	A legible copy4 of each document (or relevant portion thereof) cited in the attached		
	PTO/SB/08, except for U.S. patent and U.S. published applications.		
	With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:		
	☐ A translation of the relevant portions of the non-English language information ⁵ ;		
	☐ A statement explaining the relevant portions of the non-English language information;		
	A copy [and, where not in the English language, a translation] of at least the relevant portion(s) ⁶ of the communication from		
	This information is contained in the specification of the present application.		

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the arlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

³ 7.C.F.R. § 1.98(a) 3 (ii) grounders that an Intensity happened translation be rowided when a translation of the document.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP \$609 III A(3).

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In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed as they were provided in application Serial No. , filed , which the present application relies upon for an earlier effective filing date under 35 U.S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure

Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an
admission that any patent, publication or other information referred to therein is "prior art" for this
invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: January 29, 2008

Respectfully submitted,

Laura C. Brutman, Esq.
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Attorney for Applicant